

PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SAT-01596

DA No. 21-1538

Friday December 10, 2021

Satellite Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-AMD-20210831-00119

E S3082

ICEYE US. Inc.

Granted in Part/ Deferred in Part

Effective Date: 12/02/2021

12/02/2021

Effective Date:

Nature of Service: Earth Exploration Satellite Service

See IBFS File No. SAT-LOA-20210212-00021 for a description of the action taken.

SAT-LOA-20210212-00021

E S3082

Earth Exploration Satellite Service

ICEYE US, Inc.

Launch and Operating Authority Granted in Part/ Deferred in Part

Nature of Service:

On December 2, 2021, the Satellite Division granted in part and deferred in part, with conditions, the request of ICEYE US, Inc. to construct, deploy, and operate a constellation of low-Earth orbit, non-geostationary orbit (NGSO) satellites in the Earth Exploration Satellite Service (EESS). The Division granted authority to ICEYE US to construct, deploy, and operate one NGSO satellite, deployed to an altitude of approximately 550 km, to conduct Synthetic Aperture Radar (SAR) imaging. ICEYE US is authorized to operate an EESS downlink with a center frequency of 8212.5 MHz and a bandwidth of 375 MHz and an EESS downlink with a center frequency of 8300 MHz and a bandwidth of 150 MHz, and to conduct SAR operations using a center frequency of 9600 MHz and a bandwidth of 600 MHz, and using a center frequency of 9650 MHz and bandwidths of 150 MHz, 200 MHz, and 300 MHz. ICEYE US is also authorized to conduct telemetry, tracking, and command as follows: 2277.3 MHz center frequency, bandwidth 3 MHz (space-to-Earth); and 2086.9 MHz center frequency, bandwidth 1.2 MHz (Earth-to-space). This application was granted under the streamlined small satellite procedures adopted by the Commission in FCC 19-81.

SAT-LOA-20211207-00174

E S3115

Intelsat License LLC, as debtor-in-possession

Launch and Operating Authority

Withdrawn

Effective Date: 12/07/2021

Nature of Service:

Fixed Satellite Service

SAT-PPL-20211122-00167 E S3108 Embratel TVSAT Telecomunicacoes S.A.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/08/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00169 E S3110 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00170 E S3111 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00175 E S3116 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00176 E S3117 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00177 E S3118 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00178 E S3119 Viasat, Inc.

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

 ${\tt SAT-PPL-20211207-00179} \qquad {\tt E} \quad {\tt S3120} \qquad \qquad {\tt Viasat, Inc.}$

Petition for Declaratory Ruling to be Added to the Permitted List

Withdrawn Effective Date: 12/09/2021

Nature of Service: Fixed Satellite Service

SAT-PPL-20211207-00180 E S3121 Viasat, Inc. Petition for Declaratory Ruling to be Added to the Permitted List Withdrawn Effective Date: 12/09/2021 **Nature of Service:** Fixed Satellite Service SAT-PPL-20211207-00181 E S3122 Viasat, Inc. Petition for Declaratory Ruling to be Added to the Permitted List Effective Date: Withdrawn 12/09/2021 **Nature of Service:** Fixed Satellite Service SAT-PPL-20211207-00183 E S3124 Viasat, Inc. Petition for Declaratory Ruling to be Added to the Permitted List Withdrawn Effective Date: 12/09/2021 **Nature of Service:** Fixed Satellite Service SAT-PPL-20211207-00184 E S3125 Viasat, Inc. Petition for Declaratory Ruling to be Added to the Permitted List Withdrawn Effective Date: 12/09/2021 Fixed Satellite Service Nature of Service:

Nature of Service: Fixed Satellite Service

Petition for Declaratory Ruling to be Added to the Permitted List

SAT-PPL-20211207-00185

SAT-T/C-20211119-00164 E S2986 Theia Holdings A, Inc.

E S3126

Transfer of Control

Withdrawn

Grant of Authority Effective Date: 12/07/2021

Viasat, Inc.

Current Licensee: Theia Holdings A, Inc.

FROM: Theia Group, Inc. **TO:** Michael Fuqua

No. of Station(s) listed: 1

Effective Date:

12/09/2021

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.